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MRY		US-5,126,214	0	6/30/1992		t	Tokailin et a	ıl.		
MEY		US-2001/0001050 A1	Ō	5/10/2001		Ť	Mivashita et al.			
MEN		US-2002/0041926 A1	0	4/11/2002		T	Miyashita et	al		
MEY		US-2002/0136823 A1	Ō	9/26/2002		_	Miyashita et			
Mey		US-2002/0155215 A1	1	0/24/2002			Miyashita et			
Mey		US-2003/0054186 A1	0	3/20/2003		Miyashita et al				
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Initials	No.	Country Code* Number* (if known	5	Publication Date MM-DD-YYYY			lame of Patentee or stion of Cited Docum		ages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	r.
Mes		JP 3-214593	+	09/19/1991	Sato	<u> </u>				Abstrac
MEY		JP 1-315988	_	12/20/1989		_	o et al.			Abstrac
MEN		JP 2-273496	1	11/07/1990			alouse			Abstrac
Ney		JP 3-152897	10	06/28/1991			kawa et al.			Abstrac
MRY		JP 10-153967	7	06/09/1998	+	_	shita et al.			Abstrac
Mey		JP 11-087062	7	03/30/1999		=				
Mey		JP 9-097679		04/08/1997	Kan	el	ko et al.			Abstrac
Mey	<u> </u>	EP 0 384 829 A1		08/29/1990	Thic	οu	louse			
/		OTHER PRIOR	R AR	T – NON PATENT L	TERAT	ľU	RE DOCUMENT	rs		
Examiner Initials	Cite No. 1	Include name of the au item (book, magazine,	OULL	(in CAPITAL LETTER al, serial, symposium, c publisher, city and/or co	atalog, et	tc.))., date, page(s), ve	ppropriate olume-issu	e), title of the se number(s),	T
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¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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Complete if Known Application Number 10/743,337 INFORMATION DISCLOSURE Filing Date December 23, 2003 STATEMENT BY APPLICANT First Named Inventor Takako TAKASU (use as many sheets as necessary) Not yet assigned Art Unit Vamnitzer Not yet assigned Examiner Name Attorney Docket Number 740756-2691

U.S. PATENT DOCUMENTS									
Examiner Initials	Cite No.	U.S. Patent Document	Publication Date	Name of Paternee or	Pages, Columns, Lines, Where Relevant				
		Number - Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear				
MLY		US-5,734,065	03-31-1998	Saika					
Mer		US-5,159,040	10-27-1992	Jen et al.					
Mell		US-5,139,703	08-18-1992	Jen et al.					
MEN		US-5,068,060	11-26-1991	Jen et al.					
MAY		US-5,162,473	11-10-1992	Jen et al.					
7		US-							

FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited	Pages, Cohirms, Lines, Where Relevant			
		Country Code ³ Number ⁴ (if known)	MM-DD-YYYY	Document	Passages or Relevant Figures Appear	T ⁴		
HEV		JP-2001-335639	12-04-2001	Kakimoto et al.		Abstract		
NEY		EP-0-698905	02-28-1996	Trinchero, et al.		Full		
MEY		WO-88-00954	02-11-1988	Jen et al.		Full		
Mey.		JP-60-229917	11-15-1985	Tanaka et al.		Abstract		
1424		JP 02-273496	11-07-1990	Thiulouse		Abstract Only		
Mey		JP-11-087062	03-30-1999	Kodayashi et al.		Abstract Only		

M=y	JY-11-087062 03-30-	-1999 Kojdayashi et al.	Abstract Only
Examiner Mar	ie R. Gennitaly	Date Considered RCT.	04. 2005

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at 222.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

	OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS							
Examiner Initials	Cite No.'	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.)., date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ³					
		INTERNATIONAL SEARCH REPORT DATED DECEMBER 15, 2003 OF PCT/JP03/16029						

Examiner Signature	Marie R.	Januitsky	Date Considered	Oct. 04. 2005

* Duplicate citations - see form received Dec. 23, 2003.

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^{*} EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

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Examiner Initials	Cite No. ¹			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		Relevant	olumns, Lines, Where Passages or Relevant igures Appear		
			F	FOREIGN PATENT DO	CUMENTS					
Examiner Initials*	Cite No.1	Foreign Patent I Country Code ³ Number	Kind Code ³	Publication Date MM-DD-YYYY	Name of Patente Applicant of Cited D		Pages, Columns, Line Where Relevant Passages or Relevant Figures Appear			
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Mey		International F	reliminary E: 27/21/200	xamination Report (I 4,	PCT/JP03/16029) with par	rtial translation	n,		
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